

Name _____

The Sun: A Cosmic Giant Among Celestial Objects

Short Answer Key

1. The Sun's diameter is approximately 109 times wider than Earth's diameter.
2. The planet closest to the Sun is Mercury, with an approximate diameter of about 4,880 kilometers.
3. The two rocky planets in our solar system are Mercury and Venus. Mercury has a diameter of about 4,880 kilometers, while Venus has a diameter of approximately 12,104 kilometers.
4. The Moon's approximate diameter is 3,474 kilometers.
5. The Sun is relatively small compared to some of the largest stars known to humanity.

